Index of Claims

A	ppl	cation/	Contro	l No.
---	-----	---------	--------	-------

10/813,005

Examiner

Christopher R. Magee

Applicant(s)/Patent under Reexamination

YASUI ET AL.

Art Unit

2627

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
	Postricted

N	Non-Elected
ı	Interference

A	Appeal
o	Objected

The color of the	laim				D	ate]	Cla	im				Di	ate					Cla	im				Date	е			
1 + 101 102 102 102 103 103 103 103 103 103 104 104 104 104 105 106 106 106 106 107 105 106 107 107 107 107 108 108 109 107 108 109 109<	a	۱۵										ō										_	<u>-</u>	ĺ							
1 • 101 2 • 102 3 • 102 53 103 4 • 54 55 104 5 • 6 • 105 56 106 7 • 57 8 • 58 9 • 109 10 60 110 11 61 111 12 62 1112 13 63 113 14 64 114 15 65 115 16 66 116 17 67 117 18 68 118 19 69 119 20 70 120 21 71 121 22 72 122 23 73 123 24 74 124 25 75 126 26 76	ië.	Ιğ	li						İ		<u>a</u>	gi					-	1				nal	-ig		İ						
1 • 101 2 • 102 3 • 102 53 103 4 • 54 55 104 5 • 6 • 105 56 106 7 • 57 8 • 58 9 • 109 10 60 110 11 61 111 12 62 1112 13 63 113 14 64 114 15 65 115 16 66 116 17 67 117 18 68 118 19 69 119 20 70 120 21 71 121 22 72 122 23 73 123 24 74 124 25 75 126 26 76	9	ļģ									iI	Ö		ŀ					1 1			证	.e				}		- 1		
2				_		-	_	_ _		4	<u> </u>				_	_	\perp	╄-	\vdash	_				_		_	1	Ш	\dashv	_	
3 - 103 104 104 104 104 104 104 104 104 105 106 106 106 106 106 107 106 107 106 107 107 108 109 109 110 111<			Н	_	-	+	4	_	+	4	\vdash	51	\sqcup	_	_		+		\vdash	_				-	+	+-	-	\vdash	-	-	
4 + 5 + 6 + 7 + 8 + 9 + 10 10 11 60 12 62 13 64 14 64 15 66 17 66 16 66 17 66 18 66 19 66 11 66 11 11 62 111 12 111 12 111 12 111 12 111 13 14 14 14 15 16 16 63 17 18 19 66 19 69 70 120 71 121 122 122 23 73 24 74 25 75		_	H	\dashv	\dashv	+	+	+	+	-	\vdash		\vdash	\dashv	\dashv	+	+	+	┦	-	ŀ		102	-	+	+-	├-	Н	-	+	_
5 + 6 + 105 106 106 106 106 106 107 107 107 107 107 107 108 108 109 108 109 109 109 109 100 110 111 <td></td> <td>_</td> <td>\vdash</td> <td>\dashv</td> <td>\dashv</td> <td>+</td> <td>+</td> <td>+</td> <td>+</td> <td>-</td> <td>\vdash</td> <td>54</td> <td>\vdash</td> <td>\dashv</td> <td>\dashv</td> <td>+</td> <td>+</td> <td>+</td> <td>╁</td> <td>\dashv</td> <td></td> <td></td> <td>103</td> <td>+</td> <td>+</td> <td>╁</td> <td>-</td> <td></td> <td>-+</td> <td>\dashv</td> <td></td>		_	\vdash	\dashv	\dashv	+	+	+	+	-	\vdash	54	\vdash	\dashv	\dashv	+	+	+	╁	\dashv			103	+	+	╁	-		-+	\dashv	
6 + 106 107 107 108 109 100 100 100 100 110 110 110 111 110 111 1				\dashv	\dashv	+	-+	+	+	-	-	55	\vdash	-	-+		+	+	\vdash	\dashv	-		104	+	+	╁	╁	Н	\dashv	\dashv	=
7 + 8 + 557 108 109 108 109 109 109 110 110 111 111 112 112 112 112 112 112 112 112 112 112 112 112 113 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 115 116 117 116 117 116 117 116 117 116 117 117 118 119 119 119 119 119 119 119 120 120 121 121 121 121 122 123 124 122 123 124 124 124 124 124 124 124 125 126 126 126 127 127 127 127 128 129 130 130 131 131 132 132 133 133 134 134 135 136 136 137 1			\vdash	\dashv	+	+	-+	+		1 -	 	56		_		+	+	+	\vdash	\dashv	1		106	+	+	╁	┢	\vdash	\dashv	-	
8 + 108 109 100 10 10 60 110 111 111 111 111 111 111 111 111 112 112 112 112 112 113 114 114 114 114 115 115 115 115 115 115 116 116 117 117 117 118 118 118 118 118 118 118 119 120 1119 120 121 121 121 122 122 122 122 122 123 123 123 123 123 123 123 123 123 124 124 124 124 124 125 125 125 125 125 126 127 127 127 127 127 127 127 127 128 130 131 131 131 132 133 133 133 133 134 135 135 135 135 135 135 135 136 137 137 <td></td> <td>\rightarrow</td> <td>Н</td> <td>_</td> <td>\dashv</td> <td>-+</td> <td>\dashv</td> <td>\dashv</td> <td>+</td> <td>1</td> <td></td> <td>57</td> <td>\vdash</td> <td>_</td> <td>-+</td> <td></td> <td>╁</td> <td>+</td> <td>\vdash</td> <td>\dashv</td> <td>ł</td> <td></td> <td>107</td> <td>\dashv</td> <td>+</td> <td>+</td> <td>H</td> <td>Н</td> <td>\dashv</td> <td>\dashv</td> <td>_</td>		\rightarrow	Н	_	\dashv	-+	\dashv	\dashv	+	1		57	\vdash	_	-+		╁	+	\vdash	\dashv	ł		107	\dashv	+	+	H	Н	\dashv	\dashv	_
9 +			Н	1	\dashv	_	+	\top	+	1		58			_		+			\dashv	ł		108	一	_	+			\neg	\dashv	
10		-	H		\dashv	\top	+	\dashv	+-	1					\dashv	十	\top			┪	Ì			\neg	_	\top	\vdash		十	_	
11 12 11 112 111 112 113 113 113 113 113 113 113 113 113 113 113 113 113 113 114 115 116 116 117 116 117 116 117 116 117 116 117 116 117 118 118 118 118 119 119 120 119 120 120 121 122 122 122 122 122 122 122 122 122 123 123 124 124 124 125 125 125 125 126 127 77 127 127 127 127 127 128 129 130 131 130 131 131 132 133 133 134 134 134 134 134 135 135 136 135 136 137 137 137 137 137 137 137 138 138 138 138 138 138 138 138 </td <td></td> <td></td> <td>1</td> <td></td> <td>\dashv</td> <td>✝</td> <td>_</td> <td>\top</td> <td>\dashv</td> <td>1</td> <td></td> <td>60</td> <td>П</td> <td>\dashv</td> <td>一</td> <td>十</td> <td>+</td> <td>1</td> <td>\vdash</td> <td></td> <td>Ì</td> <td></td> <td>110</td> <td>_</td> <td>_</td> <td>╈</td> <td></td> <td>Н</td> <td>\dashv</td> <td>寸</td> <td></td>			1		\dashv	✝	_	\top	\dashv	1		60	П	\dashv	一	十	+	1	\vdash		Ì		110	_	_	╈		Н	\dashv	寸	
12 62 112 113 113 113 113 113 113 113 113 1113 1113 1114 113 114 115 116 114 115 115 116 115 116 116 117 116 117 117 118 118 118 119 119 120 119 120 120 120 121 121 121 121 122 122 122 122 122 123 123 123 123 123 123 124 124 124 124 124 124 125 126 127 127 127 127 128 129 129 129 130 130 130 131 131 132 133 133 133 133 133 134 134 134 134 134 134 134 135 135 135 136 137 137 137 137 137 137 137 137 137 137 137 138 138 138			П		1	寸	\top	十	1	1	H	61			_		十			\dashv	Ì		111	_	\dashv	\top	Т	М		_	ᅱ
13	12	:	П	\neg	\top	十	\neg	\top	\neg	1		62	П	_	寸	$\neg \uparrow$	┪	1	\Box	\neg			112	\dashv		1	1			\neg	
14 64 114 115 15 66 115 116 116 17 66 117 118 118 118 118 118 118 118 119 118 119 119 120 120 121 121 121 122 122 123 123 123 123 123 124 124 124 124 125 125 126 127 127 128 129 129 130 130 130 130 131 131 131 131 131 131 131 132 133 133 134 134 134 134 134 135 136 136 137 137 137 137 138 137 137 138 138 138 138 137 137 138 138 138 138 138 138 138 138 138 138 138 138 138 138 138 138 139 139 139 139 139 139 139 <td>13</td> <td></td> <td></td> <td></td> <td>\top</td> <td>\Box</td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>63</td> <td></td> <td></td> <td>\Box</td> <td></td> <td>\top</td> <td>T</td> <td></td> <td>\neg</td> <td>İ</td> <td></td> <td>113</td> <td>一</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\dashv</td> <td></td>	13				\top	\Box				1		63			\Box		\top	T		\neg	İ		113	一						\dashv	
15 65 115 116 116 116 116 116 116 117 116 117 117 118 117 118 117 118 119 119 120 120 120 120 120 121 121 122 122 122 123 123 123 123 123 123 123 124 124 124 124 124 124 125 125 126 127 127 127 127 127 128 128 128 129 130 130 131 131 131 131 131 132 133 133 134 134 134 134 134 135 136 135 136 136 137 136 137 136 137 138	14											64			I		工	Ι					114			Ι					
16 17 66 116 117 18 68 118 118 118 19 69 119 120 20 70 120 121 21 71 121 121 22 73 123 123 24 74 124 124 25 76 125 126 27 77 127 127 28 78 128 129 30 80 130 130 31 81 131 131 32 82 132 132 33 83 133 134 35 85 135 135 36 86 136 136 37 87 137 137 38 88 138 138	15	; _				\Box	\Box	$oxed{\Box}$				65						$oxed{\Box}$			[115								
18 19 68 118 119 20 70 120 120 120 121 121 121 122 122 122 123 123 123 123 123 123 124 124 124 124 125 125 125 125 125 126 127 127 127 127 128 128 129 129 130 130 130 131 131 132 133 133 134 131 132 133 133 134 134 134 135 135 136 137 137 136 137 137 138 137 137 138 137 138 138 137 138 138 138 138 138 138 138 138 138 138 137 137 138 <td></td> <td></td> <td></td> <td></td> <td>$oxed{\bot}$</td> <td>\Box</td> <td>\Box</td> <td>\perp</td> <td></td> <td>1</td> <td></td> <td>66</td> <td>\square</td> <td></td> <td>I</td> <td></td> <td></td> <td></td> <td>Ш</td> <td>\Box</td> <td></td> <td></td> <td>116</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					$oxed{\bot}$	\Box	\Box	\perp		1		66	\square		I				Ш	\Box			116								
19 69 20 119 21 70 21 71 22 73 24 74 25 75 26 76 27 78 29 79 30 80 31 81 32 83 33 84 35 86 37 87 38 136 37 88 38 136 37 88 38 136 37 88 38 137 38 137 38 138			\Box		\bot	\bot	\perp			1			Ш		\bot	$\perp I$			\Box				117			I				Ţ	
20 70 120 21 71 121 22 72 122 23 73 123 24 74 124 25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 138			Ш		_	\downarrow	_			1		68	Ш	_	_	_ .	_ _		\sqcup	_			118		\perp	┸				_	
21 71 121 122 23 73 123 123 24 74 124 124 25 75 125 126 27 77 127 128 29 79 129 129 30 80 130 131 32 82 132 132 33 83 133 131 34 84 134 134 35 86 136 136 37 87 138 137				_			\perp	_ _		1		69					\perp		\sqcup	_			119			ļ.,				\perp	
22 122 23 123 24 124 25 125 26 76 27 125 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 138	20	Ч_	Ц	_	_	4	_	_	_	4		70		_	_		_		\sqcup	_			120	_	\perp	1				_	
23	21	_	Ш			_	_			4				_	_	_	4	<u>.</u>	\sqcup	_			121	_		4	ــــــــــــــــــــــــــــــــــــــ	Ш		\dashv	
24 74 124 25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 138 138	22	-	\vdash	-		-	+			-	\vdash	72	\vdash		_	4	\bot	-	\vdash	4	-		122		-	+	ļ	-	-		
25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 138 138	23	<u>'</u>	\vdash	\dashv	-	+	+	+	+	-	\vdash	73	\vdash	\dashv	-	+	-	-	╁╌┤	_	-		123			╀	-	\vdash	\dashv	-	
26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138			Н	\dashv		+	+		+-	┨		75			+	-			┼╌┼	\dashv	}		124		-+-	+-	-	-		\dashv	_
27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138	26	+-	-			-+			+	┨	\vdash	76	\vdash	+	-+	+	+		╂╾┼	\dashv	ŀ		126	-		+	1	-		\dashv	
28 78 128 29 79 129 30 80 130 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138	27	-	Н	\dashv	-	+	+		+	┨		77	H	. +	+	+			\vdash	\dashv	ŀ		127			+	╁	\vdash	\dashv	\dashv	
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 138			H	\dashv	_	+	+	\dashv	+	1			\vdash	_	\dashv	\dashv		+-	╁	ᅥ	ŀ		128	-+	+	+	╁─	-	\dashv	\dashv	
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 138	29	_	Н	\neg	_	╅	+	_	+-	1		79	\vdash		+	+		+	1-1	-	ŀ		129	\dashv		+-	\vdash	Н	-	一十	_
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88	30	<u> </u>				7			+	1		80	Ħ	7	寸	1	\top						130	-	_	†-	1	М	寸	\dashv	
32 82 33 132 34 84 35 85 36 86 37 87 38 134 135 135 136 136 137 137 138 138	31	丁	П	\neg	\neg	十	\top	十	\top	1		81	П	\dashv	一	\top	\top	1	\Box	\neg	Ì		131	\dashv		1	T	П	寸	_	\dashv
33 83 34 84 35 85 36 86 37 87 38 88	32					1	T	十		1		82		\neg	寸	7	7	\top	П	ヿ	Ì		132	\dashv	\top	1	\top	П	\exists	\dashv	\dashv
34 84 35 85 36 86 37 87 38 88	33]		83									Ì		133			Ι				_1	╗
35 85 36 86 37 87 38 88	34				\Box	\Box	Ι					84		\Box	\Box	m I		Π			Ī		134								
37			Ш									85	\square	[135							\Box	
38	36		Ш			_					$oxed{\Box}$	86			\perp	\bot			Ш	\Box			136	\Box		_			\Box	\bot	
38	37	_	\sqcup	_	_	_	4	_		-	\sqcup		\sqcup	_	_	_		_	\sqcup	_	ļ		137	_	\perp	\bot	<u> </u>	Ш	_		
39	38	4	\sqcup	_	\perp	\perp	\perp	4	\perp	-			\sqcup	_	4	4	\bot	-	\sqcup	_	ļ		138	_	_	$oldsymbol{\perp}$	1	Щ	_	_	_
	39		\vdash	4	\dashv	+	\dashv	+	+	-	\vdash	89	$\vdash \vdash$	_	\dashv		- -	_	\sqcup	_	ļ			\dashv	\perp	+	1	Ш	_	_	ᅬ
40 90 140			⊢∔	_	+	\perp	+	4	-	1_	<u> </u>			_	4	\perp	\perp	1		_			140		4	 		닏		_	_
41 91 141			$\vdash \vdash$	+	+	+	+	+		-			\vdash	-	-	-	- -	+	\vdash		ļ		141	\dashv	+	+	 -	$\vdash \vdash$	+		4
42			\vdash		-+	+	+	+	+	-			\vdash	\dashv	+	+	+	+	$\vdash \vdash$	\dashv	ļ		142	-+	- -	+	\vdash	$\vdash \vdash$	-	\dashv	\dashv
44 94 144 144			\vdash	\dashv	+	+	+	+		1			\vdash	-+	\dashv	+	+	+	\vdash	\dashv	ŀ	-	143	-+	+	+	-	\vdash	+	+	ᅴ
45 95 145				-	+	+	+	+	+	\mathbf{H}	$\vdash \vdash \vdash$	95		-+	-+	+	+	+	┼╌┼	\dashv	}			\dashv	+	+	┼	$\vdash \dashv$	\dashv	\dashv	\dashv
46 96 146			\vdash	+	+	+	+	+	+-	1		96	\vdash	\dashv	\dashv	+	+	+-	+	\dashv	ł	\dashv	146	\dashv	+		┼	\vdash	\dashv	\dashv	ᅱ
47 97 147			\vdash		\dashv	\dashv	\dashv	+	+	1	\vdash		\vdash	\dashv	\dashv	+	+	+	\vdash	\dashv	ł		147	\dashv	\dashv	+	\vdash	\vdash	\dashv	\dashv	\dashv
48 98 148			\vdash	\dashv	-+	+	\dashv	+	+	1			H	\dashv	十	+	十	+	-	\dashv	ŀ			十	+	+	\vdash	\vdash	\dashv	\dashv	\dashv
49 99 149 149			\vdash	\dashv	\dashv	十	\top	+	\top	1	\vdash	99	\vdash	\dashv	\dashv	\top	+	+	\vdash	\dashv	1		149	+	_	+	\vdash	\vdash	\dashv	_	\dashv
	50		H	_	+	十	+	+	\top	1		100	\vdash	十	_	\top	+	\top	\vdash	\dashv	ŀ		150	_	\dashv	\top	†		\dashv	+	\dashv